Appl. No. 10/692,711

Attorney's Docket No. HES 2002-IP-007461U1 (30545.53)

Suppremental Response to Office Action of 11/03/2005

Customer No. 00029920

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re application of:

Roger L. Schultz et al.

Application No.: 10/692,711

Filing Date: October 24, 2003

For:

System and Method for Processing Signals in a

Well

Group Art Unit: 3672

Examiner: Dang, Hoang C.

Confirmation No.: 9797

Mail Stop Amendment

Con missioner for Patents P.O Box 1450 Alexandria, VA 22313-1450

SUPPLEMENTAL AMENDMENT IN RESPONSE TO OFFICE ACTION MAILED NOVEMBER 3, 2005

I. Introductory Comments

The present paper is supplemental to the amendment mailed Feb. 2, 2006 and in further response to the Office Action mailed November 3, 2005.

No fees, including extension of time fees, are believed necessary for consideration of the present paper. However, if any fees, including extension of time fees are necessary, the extension of time is hereby requested, and the Commissioner is hereby authorized to charge any fees, including those for the extension of time, to Haynes and Boone, LLP's Deposit Account No. 08-1394.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

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U.S. Patent Application Serial No. 10/692,711

Filed: October 24, 2003

Attached is a Supplemental Amendment in further response to the Office Action mailed Nov. 3, 2005.